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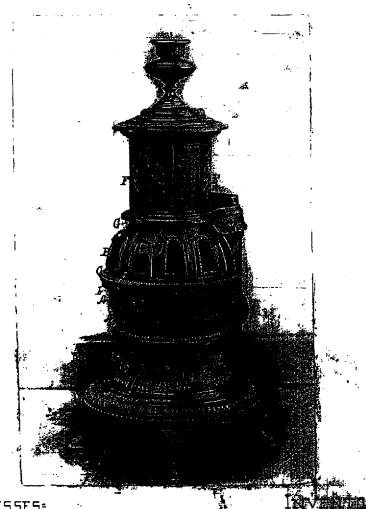
9+242

## DESIGN.

## W. J. KEEP.

No. 9,242.

BASE-BURNING STOVE.
Patented April 25, 1876.



Witnesses=

Jui & Hulchinson

## TITED STATES PATENT

WILLIAM J. KEEP, OF TROY, NEW YORK.

## DESIGN FOR BASE-BURNING STOVE.

Specification forming part of Design No. 9,242, dated April 25, 1876; application filed May 13, 1874. [Term of Patent 34 years.]

To all whom it may concern:

Be it known that I, WILLIAM J. KEEP, of the city of Troy, in the county of Rensselaer and in the State of New York, have invented a new and useful Design for Base-Burning Stoves; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawing making a part of this specification, in which is shown, in perspective, a stove constructed in accordance with my improved design.

The principal feature of my invention is the design of two rows of mica windows, A and A', placed below the top of the fire pot,

substantially as is shown.

Another feature of my invention is the design of the upper doors B and B which inclose the combustion-chamber, which doors contain mica frames and at their lower ends form portions of the projecting rim C, substautially as is shown.

Another part of my invention is the design for the lower doors A' and A', which parts consist of the doors proper, and of hinges  $\alpha$ and a, which enter into and form a portion of the ornament D of the top of the base, sub-

stantially as is shown.

Another feature of my invention is the design for the door E in front of the shaker-bar, which door and the hinges a and a of the mica doors A' enter into the molding D and form a continuous line, substantially as is shown.

Another feature of my invention is the design for the upper section F of the stove, said section having the form of a straight cylinder, and being provided with panels f that are ornamented centrally, and are separated by partial have for expectations.

by vertical bars f', substantially as shown. Another part of my invention is the design for the combustion-chamber section G, which from above has a downward, outward, and then downward, swell, is divided by vertical bars g and g into panels g', each of which contains a mica door, B, while at the lower and upper ends of said section are provided outward and downward projecting flanges or

rims C and H respectively, substantially as

Another feature of my invention is the design of the fire pot section I, which, horizontally, has a circular form; from its upper end extends downward and inward in a curve; at its ends is separated from the adjacent sections by means of downward and outward projecting rims C and D; is divided into panels by means of vertical bars i and i; and within, each panel has two mica doors, A and A', the lower of which doors has a general rectangular shape, while said upper door A has its upper corners rounded, and between the same and the rounded corner of the adjacent door is placed an ornament, c, that depends from the rim C, substantially as shown.

Another feature of my invention is the design for the base K of the stove, which from its upper end downward is formed upon rereside curves, its upper portion is covered by ornamental work k, while below the line of the ash-pit are three bands of molding k', k'', and k''', substantially as shown.

The last feature of my invention is the de-

sign for the stove generally, substantially as

shown.

Having thus fully set forth the nature and merits of my invention, what I claim as new is

1. The design for the double row of mica windows A and A', placed below the top of the fire-pot, substantially as shown and described.

2. The design for the doors B and B, which inclose the combustion chamber and form a portion of the rim C, substantially as shown

and described.

3. The design for the doors A' and A', which are placed opposite the lower portion of the fire pot and form a portion of the ornament D of the base, substantially as shown and described.

4. The design for the shaker door E, hinges a and a, and molding D at the upper end of the base, substantially as shown and de-

scribed.

5. The design for the upper section F, substantially as shown and described.

6. The design for the combustion chamber section G, substantially as shown and described.

7. The design for the fire-pot section, substantially as shown and described.

8. The design for the base, substantially as shown and described.

9. The general design for the stove, substantially as shown and described.

In testimony that I claim the foregoing, I have bereunto set my hand this 8th day of May, 1874.

WILLIAM J. KEEP.

Witnesses:

BENJ. H. HALL, B. MACGREGOR.